

U.S. Department of Transportation

Research and Special Programs Administration 400 Seventh St., S.W. Washington, D.C. 20590

DOT-E 9694 (SIXTH REVISION)

EXPIRATION DATE: July 31, 2002

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: DPC Industries, Inc. Houston, TX

(See Appendix A to this document for a list of additional grantees)

- 2. <u>PURPOSE AND LIMITATION</u>: This exemption authorizes the transportation in commerce of Chlorine, Division 2.3 gas in MC 331 cargo tanks equipped with angle valves and pressure relief valves not presently authorized by the regulations. This exemption provides no relief from any Hazardous Materials Regulation (HMR) other than as specifically stated herein.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR § 173.315(i) (13) and § 178.337-9(b) (8).
- 5. <u>BASIS</u>: This exemption is based on the application of DPC Industries, Inc., dated July 17, 2000, submitted in accordance with § 107.109.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous materials description proper shipping name	Hazard Class/ Division	Identi- fication Number	Packing Group
Chlorine	2.3	UN1017	N/A

- 7. PACKAGING AND SAFETY CONTROL MEASURES: Packaging prescribed is a MC 331 cargo tank motor vehicle fabricated and equipped for chlorine service in accordance with the HMR except as follows:
 - a. The angle valves must be tested before installation and once every twelve months at not less than 225 psig using dry air or inert gas.

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- b. The angle valves must conform to Midland Manufacturing Corporation's drawing A-713-ML revised January 1, 1991, in lieu of that prescribed in § 178.337-9(b)(8). Angle valves conforming to Midland Manufacturing Corporation's drawing A-713-ML dated June 3, 1986 and A-713-ML dated December 1, 1987 are authorized for use.
- c. The pressure relief valve must conform to Midland Manufacturing Corporation's drawing A-1402 Series, valve number A-14227-ML, set at 225 psig, dated April 26, 1990, in lieu of that prescribed in § 173.315(i)(13). Pressure relief valves conforming to Midland Manufacturing Corporation's drawing A-1402 Series, valve number A-14227 dated September 8, 1986 are authorized for use.

8. <u>SPECIAL PROVISIONS</u>:

- a. Drivers must have been instructed as to necessary safeguards and procedures in the event of unusual delay, fire, or accident.
- b. Each cargo tank must be plainly marked on the curb side near the front, in letters at least two inches high on a contrasting background, "DOT-E 9694".
- c. Carriers operating under the terms of this exemption must hold a "Satisfactory" safety rating, as prescribed in Part 385 of 49 CFR.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport the cargo tank covered by this exemption.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seg:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

REPORTING REQUIREMENTS: 12. The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incidents involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

Robert A. McGuire

for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration. Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, SW, Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: sln Continuation of DOT-E 9694 (6th Rev.) Appendix A

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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
DX Systems Co. Houston, TX	7/17/2000	8/7/2000	7/31/2002
DXI Industries, Inc. Houston, TX	7/17/2000	8/7/2000	7/31/2002
DPC Enterprises, L.P. Houston, TX	7/17/2000	8/7/2000	7/31/2002
DPC Industries Company Houston, TX	7/17/2000	8/7/2000	7/31/2002
Pioneer Americas, Inc. Henderson, NA (Former grantee: All Pure Chemical Company)	2/28/2001	MAR 2 2001	7/31/2002

Mobert A. McGuire

ssociate Administrator for Hazardous Materials Safety